

Final Report for
An Instrumented Crisis Management System
for Human Factors Research

ONR grant N00014-96-1-0597

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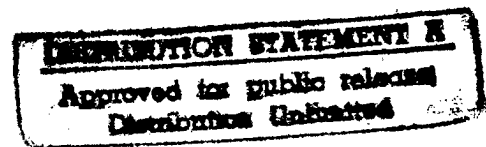
1 Published Products

Crosby, M. and Chin, D. N. (1997). "Evaluating Multi-user Interfaces (EMI)." To appear in the *Proceedings of International Conference on Human-Computer Interaction '97*, San Francisco, August 24-29.

2 Achieved Tasks

This project has achieved all of its proposed tasks:

- We have instrumented the existing prototype multi-user crisis management system in preparation for conducting cognitive studies on factors that influence cognitive load and human performance in crisis management situations.
- We have compiled a complete review of the literature related to this topic (a version appears in the followup proposal, "The Effectiveness of User Models in Reducing Cognitive Load").
- We have created appropriate experimental designs for the cognitive studies (a description appears in the followup proposal, "The Effectiveness of User Models in Reducing Cognitive Load").



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